Caring for women for over 17 years...

LT-100 / LT-300 Digital Colposcope System

Features

- SONY high definition CCD imaging module
- LT-100: 18X optical and 48X digital magnification
  LT-300: 36X optical and 40X digital magnification
- High color rendering, lower color temperature,
  super-bright LED light source
- Three grade electronic green filter function
- Auto focus, manual focus, micro positioning focus
- Magnification and acetic acid timing display
- Patented design camera and workstation appearance
- Support 16:9 widescreen display
- 550 lines. Available in PAL and NTSC

© Lutech
Your partner in advancing medical care.
**Scope**

- Hospitals, gynecological clinics, colposcopy centers, women’s health centers.
- LEEP and postoperative examination centers
- Teaching hospitals and research centers
- Physical examination centers

**Multi-grade Green Filter / Acetic Acid & Iodine Reactions**

Real-time indication of the magnification and time of acetic acid and iodine reaction procedures.

**Workstation**

- Patented camera design and workstation appearance.
- Display may be adjusted up, down, left and right.
- Multi-functional trolley with built-in keyboard design. Suitable for clinical application.
- Professional display supports 16:9 widescreen view.
- SQL server database management technology integrated, providing entries for new examination data, re-examination data and follow-up data management...etc.
- Includes RCI evaluation and comparison analysis functions.
- Includes image marking and measurement functions.
- Contains USB footswitch control.
- May be used to facilitate cytology, HPV, BV and pathology examinations.
- Supports various printing modes, including LEEP record and report printing.

**Superior Color Rendering**

High color rendering and low color temperature produces an increase in the contrast of the cervical tissue imaging result. Improved imaging results allow for more accurate diagnosis and treatment.

---

**Lutech Industries Inc.**

105 Remington Blvd., Suite C
Ronkonkoma, NY 11779, U.S.A.
P: 631-676-7432 | F: 631-584-8699
www.lutechmedical.com | info@lutechmedical.com